

010804

17621 U.S. PTO

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        |                                |                   |
|------------------------|--------------------------------|-------------------|
| Attorney Docket No.    |                                | P/139-1           |
| First Inventor         |                                | S. Alleyne et al. |
| Title                  | CIGARETTE LIGHTER AS AN AIR... |                   |
| Express Mail Label No. |                                | EV 286847017 US   |

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 7]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
5. Oath or Declaration [Total Pages 6]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

|         |                      |           |                |          |                |
|---------|----------------------|-----------|----------------|----------|----------------|
| Name    | Philip M. Weiss      |           |                |          |                |
| Address | Weiss & Weiss        |           |                |          |                |
|         | 310 Old Country Road |           |                |          |                |
| City    | Garden City          | State     | New York       | Zip Code | 11530          |
| Country | USA                  | Telephone | (516) 739-1500 | Fax      | (516) 739-2189 |

|                   |                     |                                   |            |
|-------------------|---------------------|-----------------------------------|------------|
| Name (Print/Type) | Philip M. Weiss     | Registration No. (Attorney/Agent) | 34,751     |
| Signature         | <i>Philip Weiss</i> | Date                              | 01/08/2004 |

CERTIFICATION UNDER 37 C.F.R. § 1.101 hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 286847017 US addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313

Dated January 8, 2004

*Debbie Broderick*  
Debbie Broderick

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# FEE TRANSMITTAL

## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 385.00

### Complete if Known

|                      |                   |
|----------------------|-------------------|
| Application Number   |                   |
| Filing Date          |                   |
| First Named Inventor | S. Alleyne et al. |
| Examiner Name        |                   |
| Art Unit             |                   |
| Attorney Docket No.  | P/139-1           |

### METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit Account Number

Deposit Account Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION (continued)

| 3. ADDITIONAL FEES |          |              |          |  |  |          |  |  |  |
|--------------------|----------|--------------|----------|--|--|----------|--|--|--|
| Large Entity       |          | Small Entity |          | Fee Description  |  | Fee Paid |  |  |  |
| Fee Code           | Fee (\$) | Fee Code     | Fee (\$) |  |  |          |  |  |  |
| 1051               | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |  |          |  |  |  |
| 1052               | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |  |          |  |  |  |
| 1053               | 130      | 1053         | 130      | Non-English specification  |  |          |  |  |  |
| 1812               | 2,520    | 1812         | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |  |          |  |  |  |
| 1804               | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |  |          |  |  |  |
| 1805               | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |  |          |  |  |  |
| 1251               | 110      | 2251         | 55       | Extension for reply within first month                                     |  |          |  |  |  |
| 1252               | 410      | 2252         | 205      | Extension for reply within second month                                    |  |          |  |  |  |
| 1253               | 930      | 2253         | 465      | Extension for reply within third month                                     |  |          |  |  |  |
| 1254               | 1,450    | 2254         | 725      | Extension for reply within fourth month                                    |  |          |  |  |  |
| 1255               | 1,970    | 2255         | 985      | Extension for reply within fifth month                                     |  |          |  |  |  |
| 1401               | 320      | 2401         | 160      | Notice of Appeal   |  |          |  |  |  |
| 1402               | 320      | 2402         | 160      | Filing a brief in support of an appeal                                     |  |          |  |  |  |
| 1403               | 280      | 2403         | 140      | Request for oral hearing   |  |          |  |  |  |
| 1451               | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |  |          |  |  |  |
| 1452               | 110      | 2452         | 55       | Petition to revive - unavoidable   |  |          |  |  |  |
| 1453               | 1,300    | 2453         | 650      | Petition to revive - unintentional   |  |          |  |  |  |
| 1501               | 1,300    | 2501         | 650      | Utility issue fee (or reissue)   |  |          |  |  |  |
| 1502               | 470      | 2502         | 235      | Design issue fee   |  |          |  |  |  |
| 1503               | 630      | 2503         | 315      | Plant issue fee  |  |          |  |  |  |
| 1460               | 130      | 1460         | 130      | Petitions to the Commissioner  |  |          |  |  |  |
| 1807               | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |  |          |  |  |  |
| 1806               | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |  |          |  |  |  |
| 8021               | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |  |          |  |  |  |
| 1809               | 750      | 2809         | 375      | Filing a submission after final rejection (37 CFR 1.129(a))                |  |          |  |  |  |
| 1810               | 750      | 2810         | 375      | For each additional invention to be examined (37 CFR 1.129(b))             |  |          |  |  |  |
| 1801               | 750      | 2801         | 375      | Request for Continued Examination (RCE)                                    |  |          |  |  |  |
| 1802               | 900      | 1802         | 900      | Request for expedited examination of a design application                  |  |          |  |  |  |

### FEE CALCULATION

| 1. BASIC FILING FEE |          |              |          |                        |  |              |  |
|---------------------|----------|--------------|----------|------------------------|--|--------------|--|
| Large Entity        |          | Small Entity |          | Fee Description        |  | Fee Paid     |  |
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |                        |  |              |  |
| 1001                | 750      | 2001         | 375      | Utility filing fee     |  | 385.00       |  |
| 1002                | 330      | 2002         | 165      | Design filing fee      |  |              |  |
| 1003                | 520      | 2003         | 260      | Plant filing fee       |  |              |  |
| 1004                | 750      | 2004         | 375      | Reissue filing fee     |  |              |  |
| 1005                | 160      | 2005         | 80       | Provisional filing fee |  |              |  |
| SUBTOTAL (1)        |          |              |          |                        |  | (\$ ) 385.00 |  |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims Fee from below Fee Paid

Total Claims 4 -20\*\* = 0 x 9 = 0.00

Independent Claims 1 -3\*\* = 0 x 42 = 0.00

Multiple Dependent 140 =

| Large Entity |          | Small Entity |          | Fee Description  |  |            |  |
|--------------|----------|--------------|----------|--|--|------------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |  |            |  |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |  |            |  |
| 1201         | 84       | 2201         | 42       | Independent claims in excess of 3                          |  |            |  |
| 1203         | 280      | 2203         | 140      | Multiple dependent claim, if not paid                      |  |            |  |
| 1204         | 84       | 2204         | 42       | ** Reissue independent claims over original patent         |  |            |  |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |  |            |  |
| SUBTOTAL (2) |          |              |          |  |  | (\$ ) 0.00 |  |

\*\*or number previously paid, if greater; For Reissues, see above

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ )

|                   |                        |                                   |                 |
|-------------------|------------------------|-----------------------------------|-----------------|
| SUBMITTED BY      |                        | (Complete if applicable)          |                 |
| Name (Print/Type) | Philip M. Weiss        | Registration No. (Attorney/Agent) | 34,751          |
| Signature         | <i>Philip M. Weiss</i> | Telephone                         | (516) 739-1500  |
|                   |                        | Date                              | January 8, 2004 |

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 286847017 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 8, 2004

*Debbie Broderick*  
Debbie Broderick